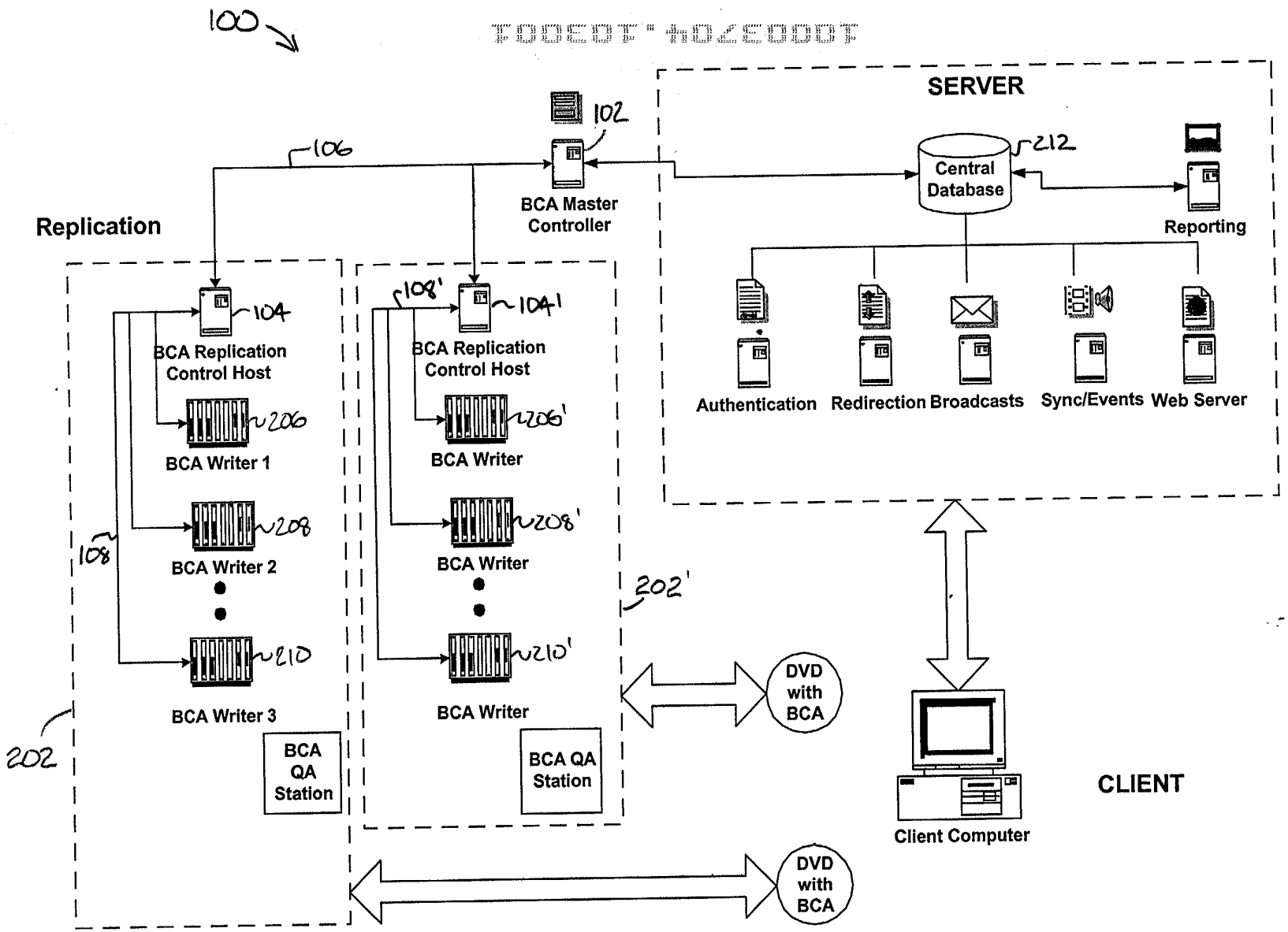
100
SERVER
102
106
BCA Master Controller
Replication
212
Central Database
Reporting
104
BCA Replication Control Host
108'
104'
BCA Replication Control Host
206
BCA Writer 1
206'
BCA Writer
208
BCA Writer 2
208'
BCA Writer
108
202'
210
BCA Writer 3
210'
BCA Writer
DVD with BCA
BCA QA Station
BCA QA Station
202
Authentication
Redirection
Broadcasts
Sync/Events
Web Server
Client Computer
CLIENT
DVD with BCA

Fig. 1

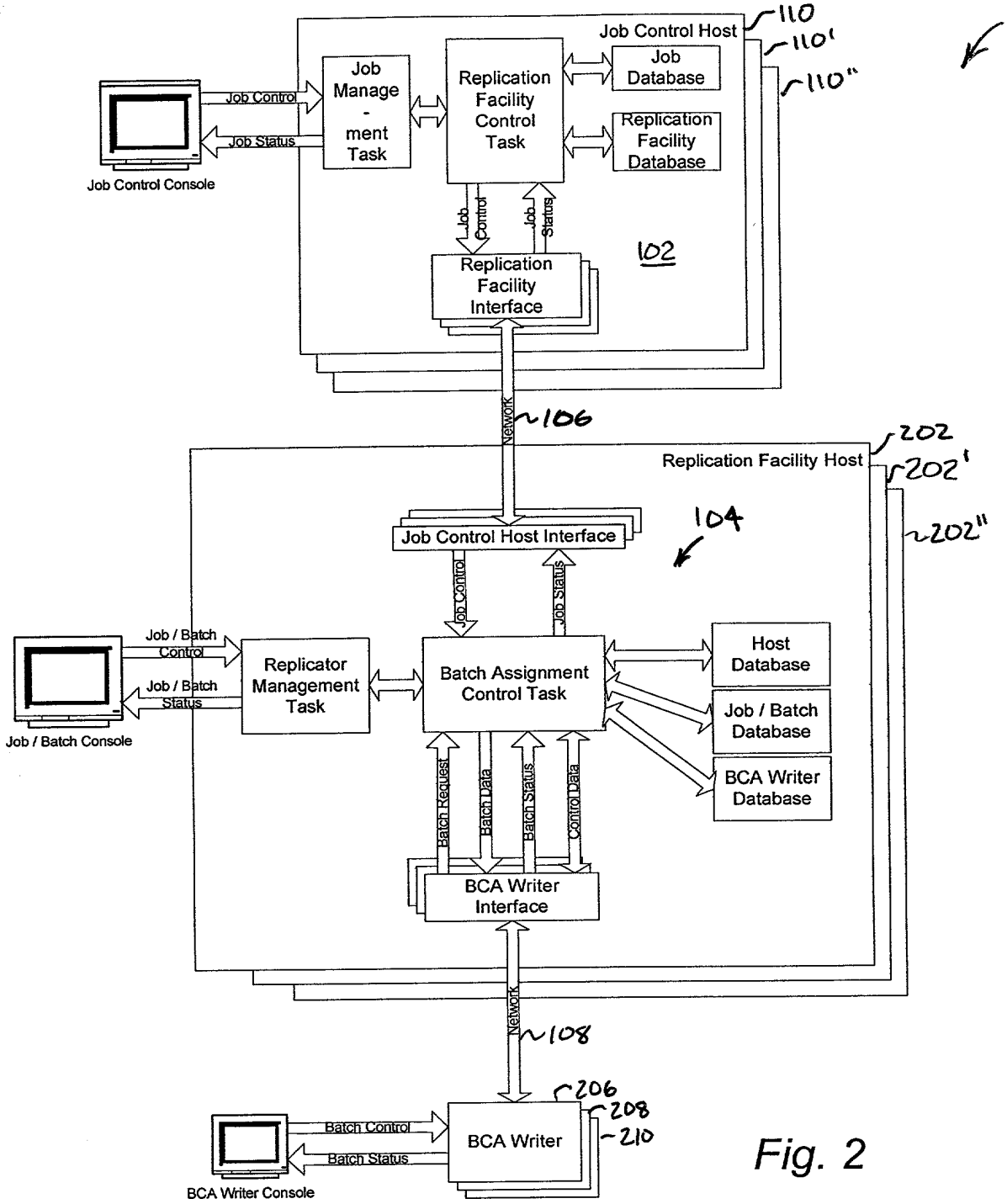
100
Job Control Host
110
110'
110"
Job Control Console
Job Control
Job Status
Job Manage - ment Task
Replication Facility Control Task
Job Database
Replication Facility Database
Job Control
Job Status
102
Replication Facility Interface
Network
106
Replication Facility Host
202
202'
202"
104
Job Control Host Interface
Job Control
Job Status
Job / Batch Control
Job / Batch Status
Job / Batch Console
Replicator Management Task
Batch Assignment Control Task
Host Database
Job / Batch Database
BCA Writer Database
Batch Request
Batch Data
Batch Status
Control Data
BCA Writer Interface
Network
108
206
208
210
Batch Control
Batch Status
BCA Writer
BCA Writer Console

Fig. 2

TOKEN "4826031"

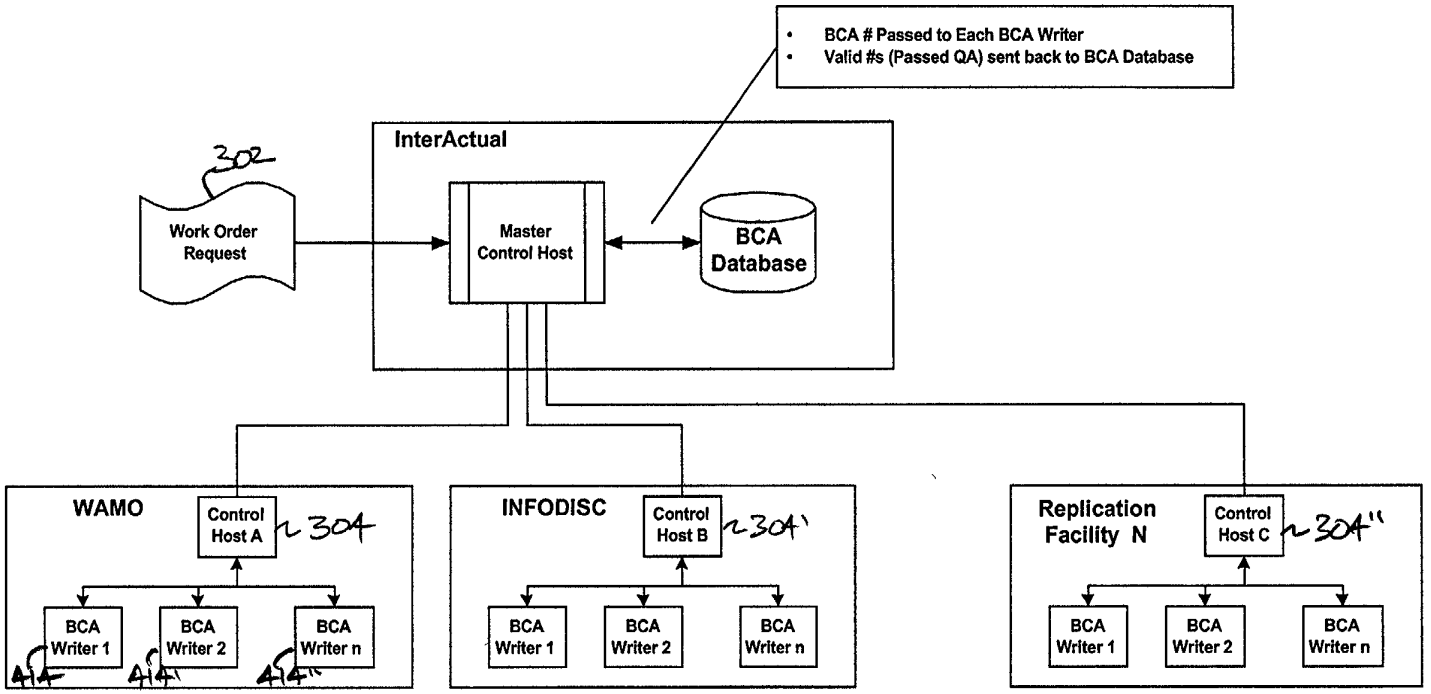

Fig. 3

TARGET-46260001

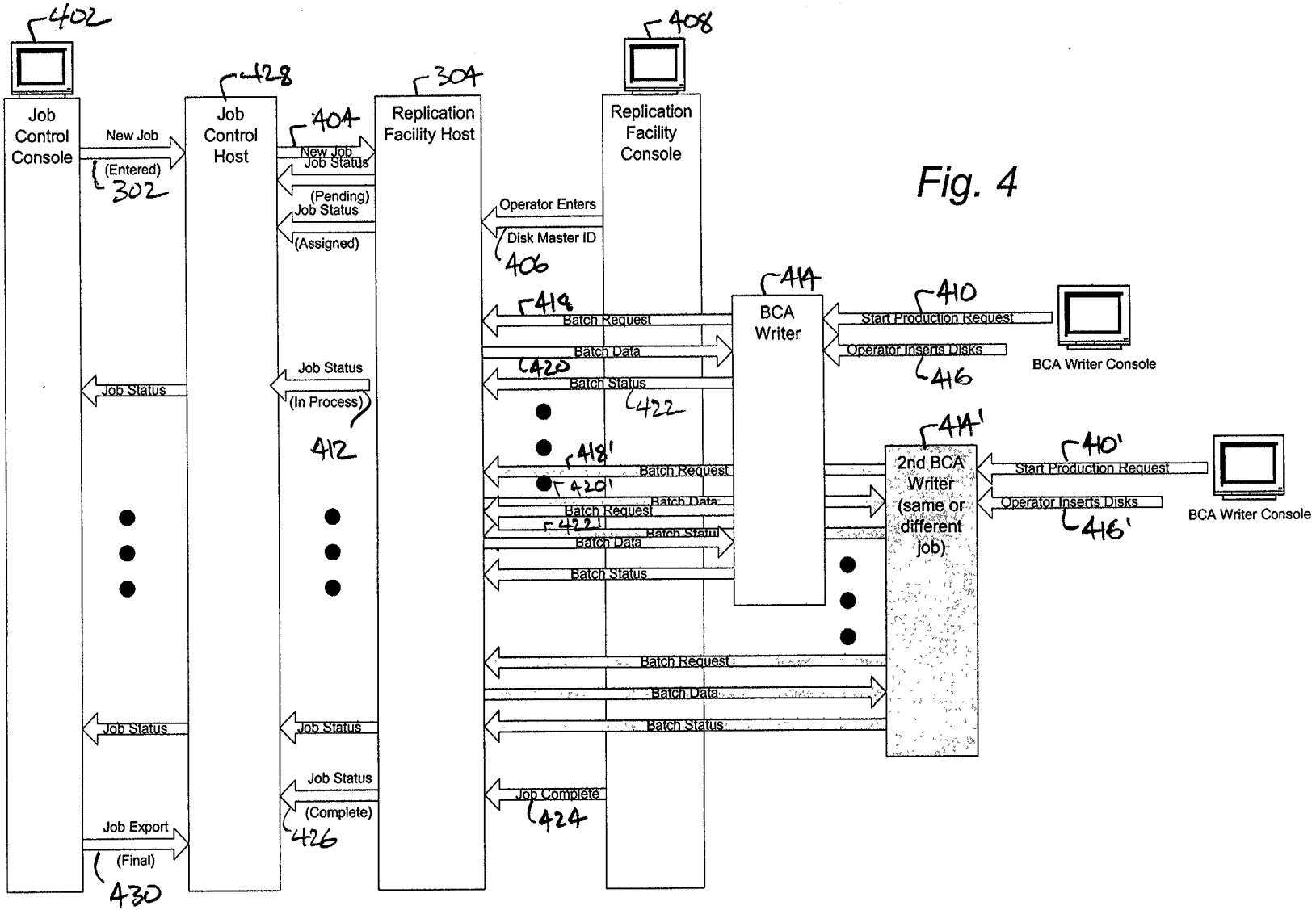

Fig. 4

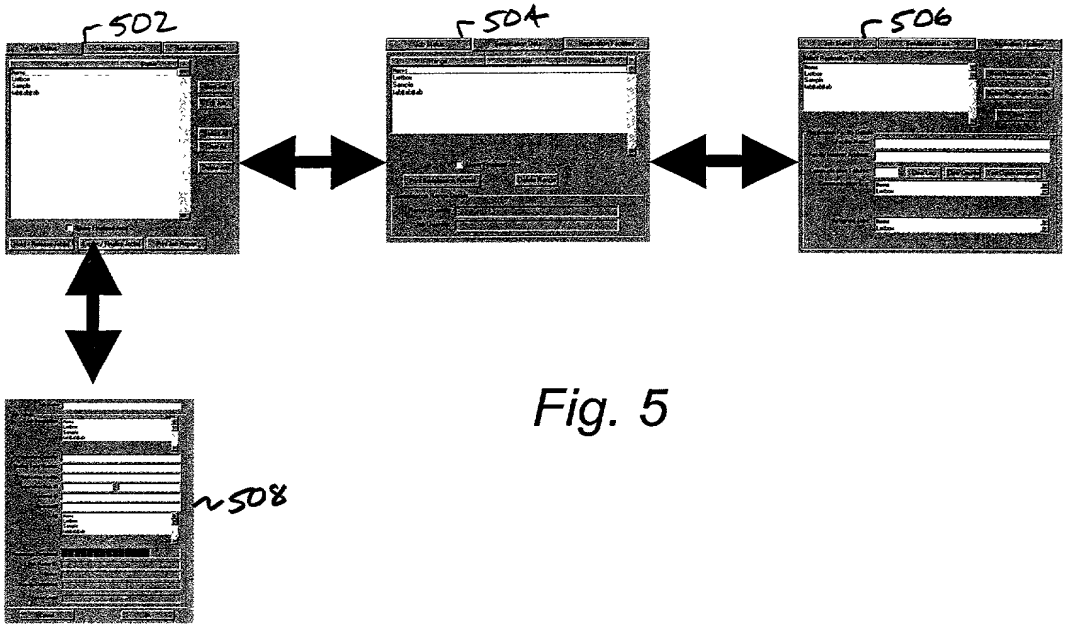

Fig. 5

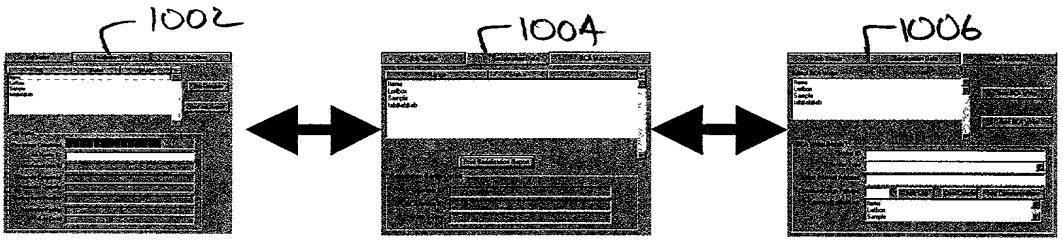

Fig. 10

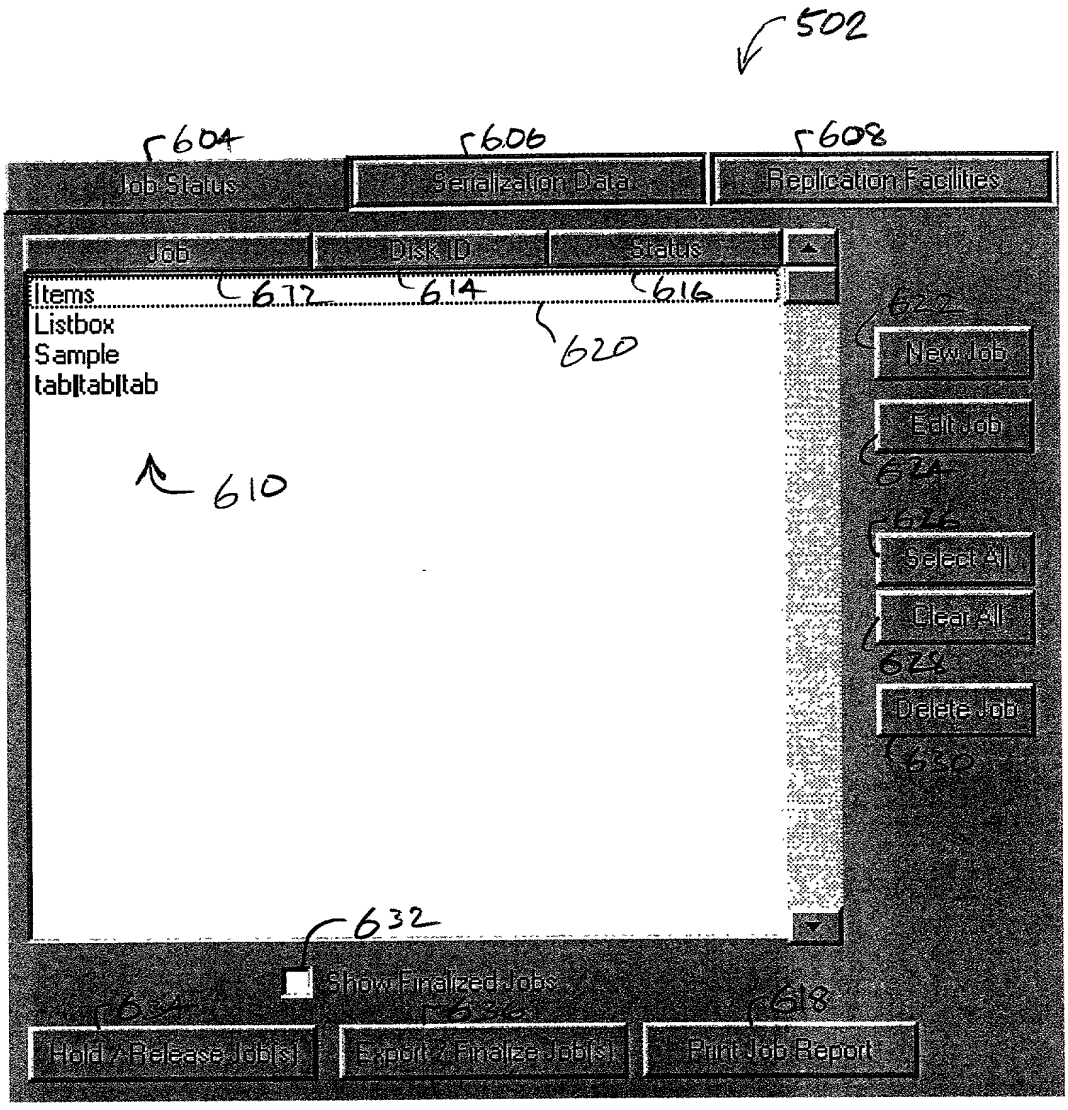
502
604
606
608
Job Status
Serialization Data
Replication Facilities
Job
Disk ID
Status
Items
Listbox
Sample
tab|tab|tab
612
614
616
620
610
622
New Job
Edit Job
624
626
Select All
Clear All
628
Delete Job
630
632
Show Finalized Jobs
634
636
618
Hold / Release Job(s)
Export Finalized Job(s)
Print Job Report

Fig. 6

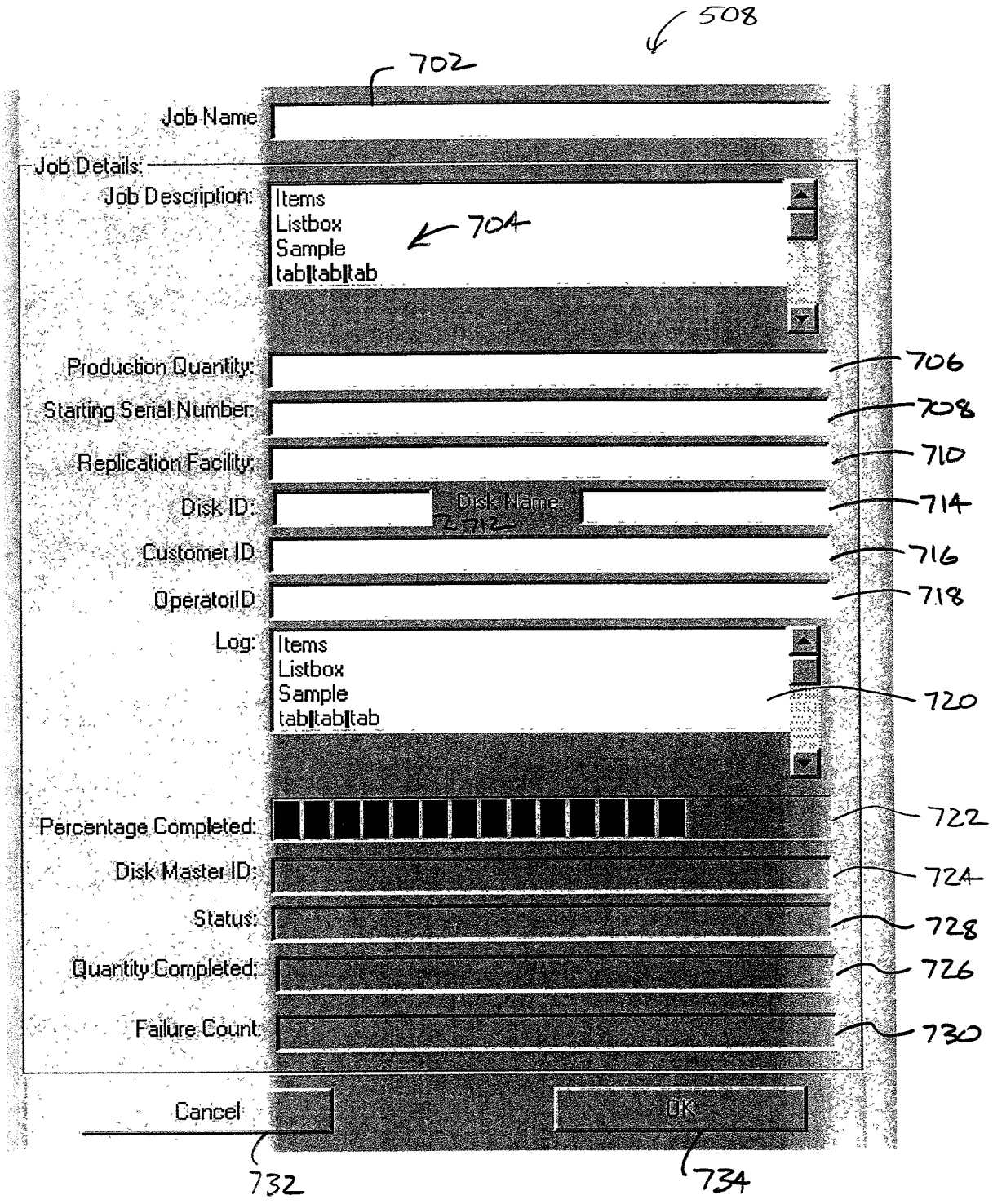
508
702
Job Name
Job Details:
Job Description:
Items
Listbox
Sample
tab|tab|tab
704
Production Quantity:
706
Starting Serial Number:
708
Replication Facility:
710
Disk ID:
Disk Name:
712
714
Customer ID
716
OperatorID
718
Log:
Items
Listbox
Sample
tab|tab|tab
720
Percentage Completed:
722
Disk Master ID:
724
Status:
728
Quantity Completed:
726
Failure Count:
730
Cancel
OK
732
734

Fig. 7

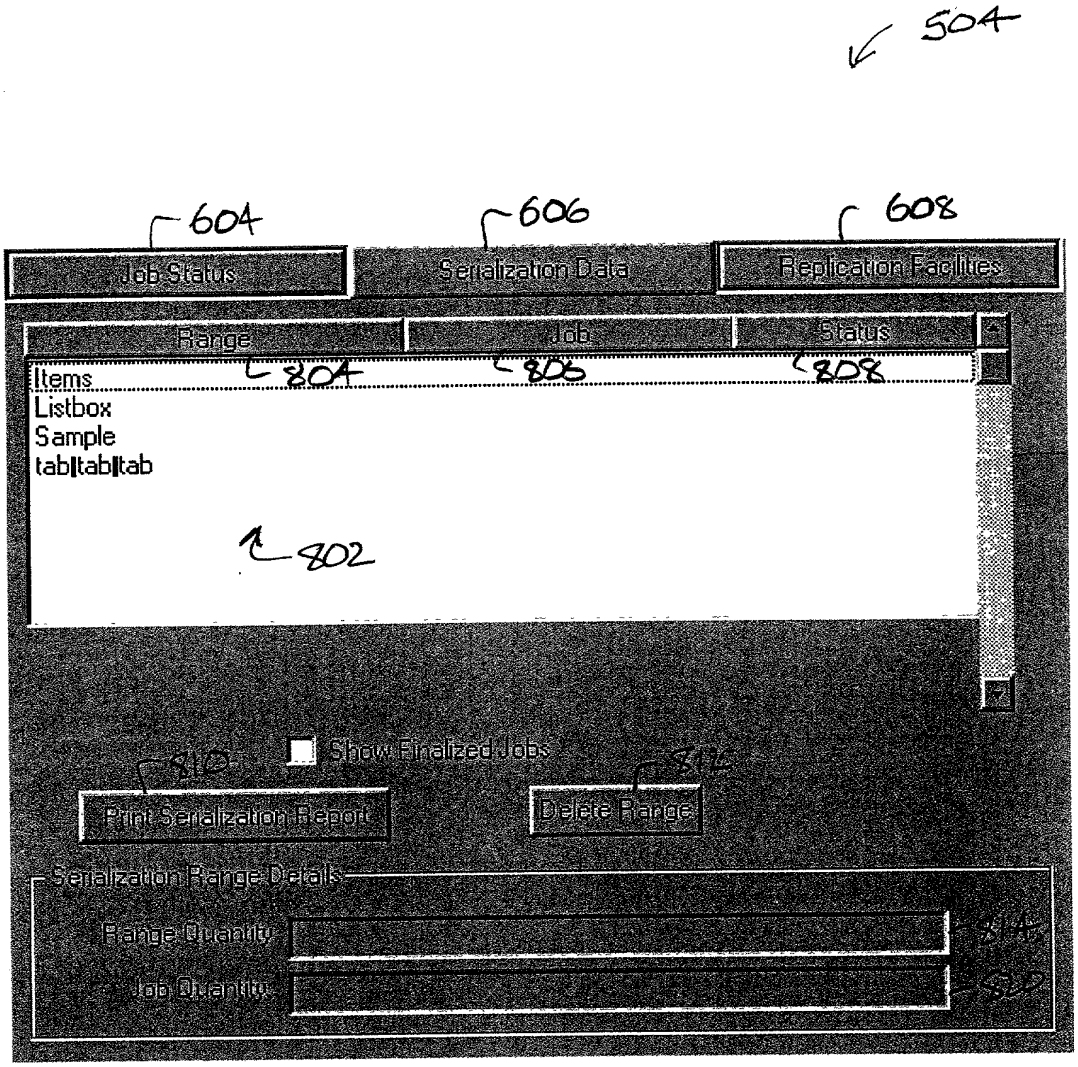
504
604
606
608
Job Status
Serialization Data
Replication Facilities
Range
Job
Status
804
806
808
Items
Listbox
Sample
tab|tab|tab
802
Show Finalized Jobs
810
812
Print Serialization Report
Delete Range
Serialization Range Details
Range Quantity
Job Quantity

Fig. 8

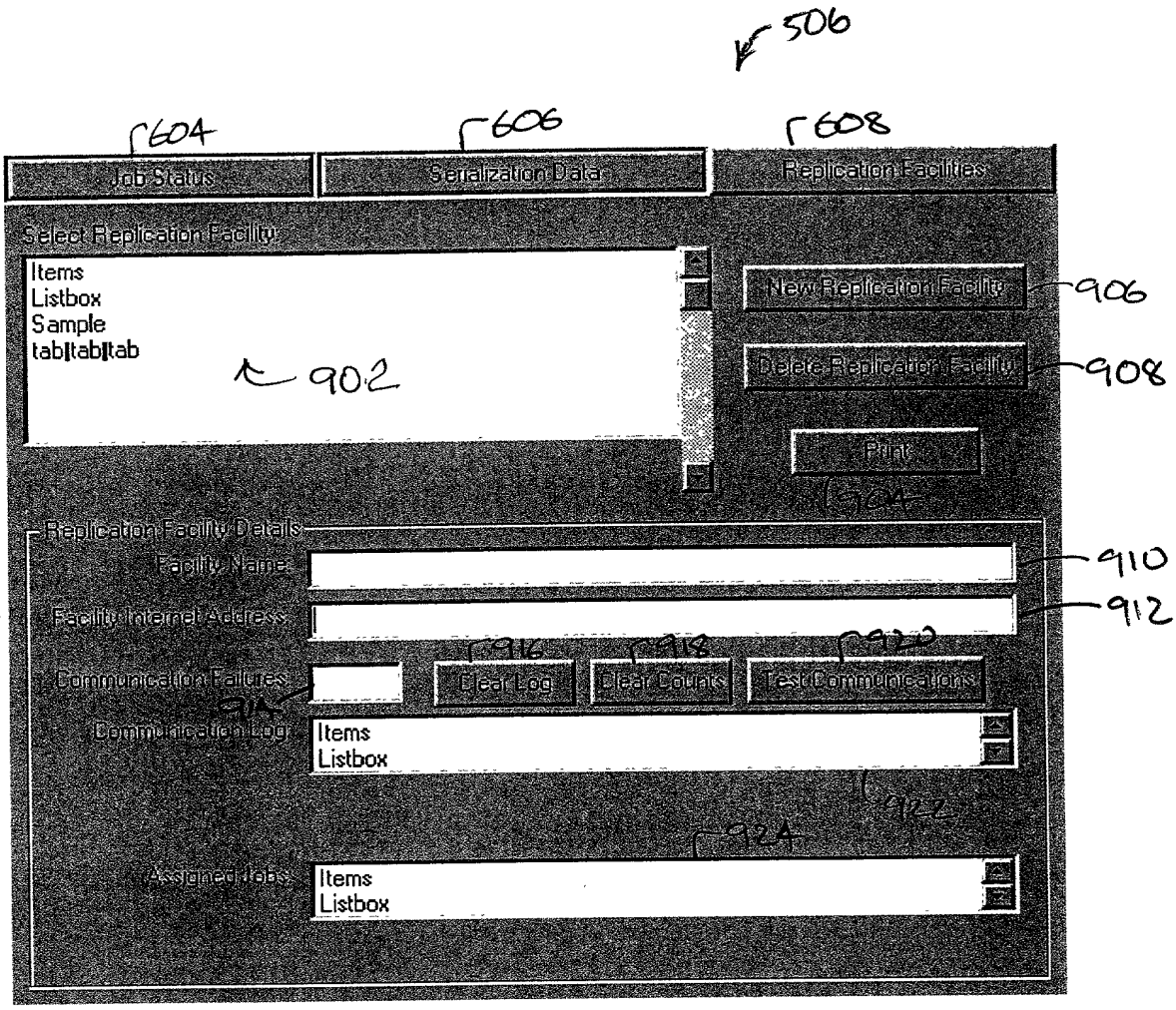
506
604
606
608
Job Status
Serialization Data
Replication Facilities
Select Replication Facility
Items
Listbox
Sample
tab|tab|tab
902
New Replication Facility
906
Delete Replication Facility
908
Print
904
Replication Facility Details
Facility Name:
910
Facility Internet Address:
912
Communication Failures:
916
Clear Log
918
Clear Counts
922
Test Communications
914
Communication Log:
Items
Listbox
922
924
Assigned Jobs:
Items
Listbox

Fig. 9

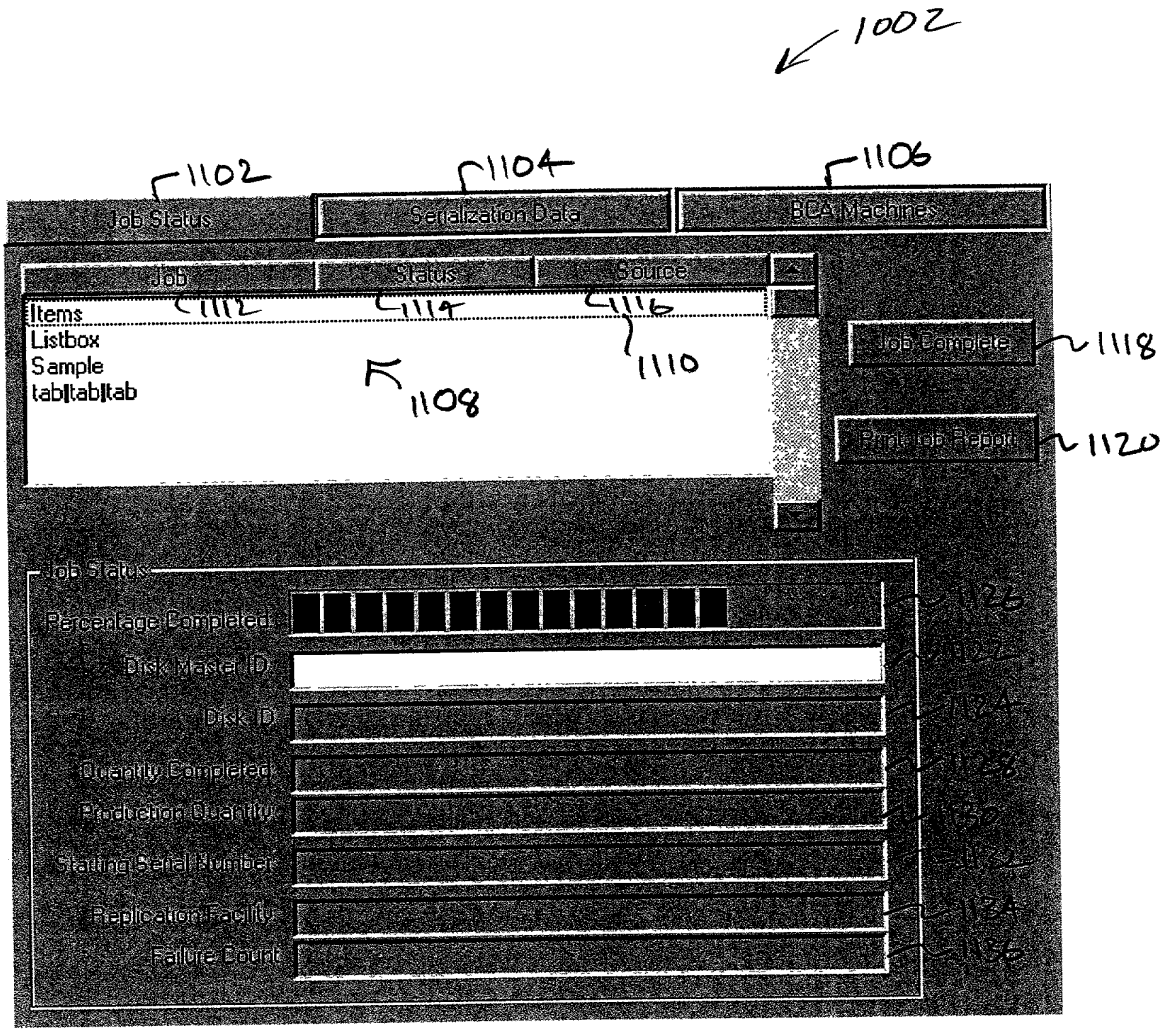
1002
1102
1104
1106
Job Status
Serialization Data
BCA Machines
Job
Status
Source
Items
Listbox
Sample
tab|tab|tab
1112
1114
1116
1110
1108
Job Complete
1118
Print Job Report
1120
Job Status
Percentage Completed
Disk Master ID
Disk ID
Quantity Completed
Production Quantity
Starting Serial Number
Replication Facility
Failure Count
1122
1124
1126
1128
1130
1132
1134
1136

Fig. 11

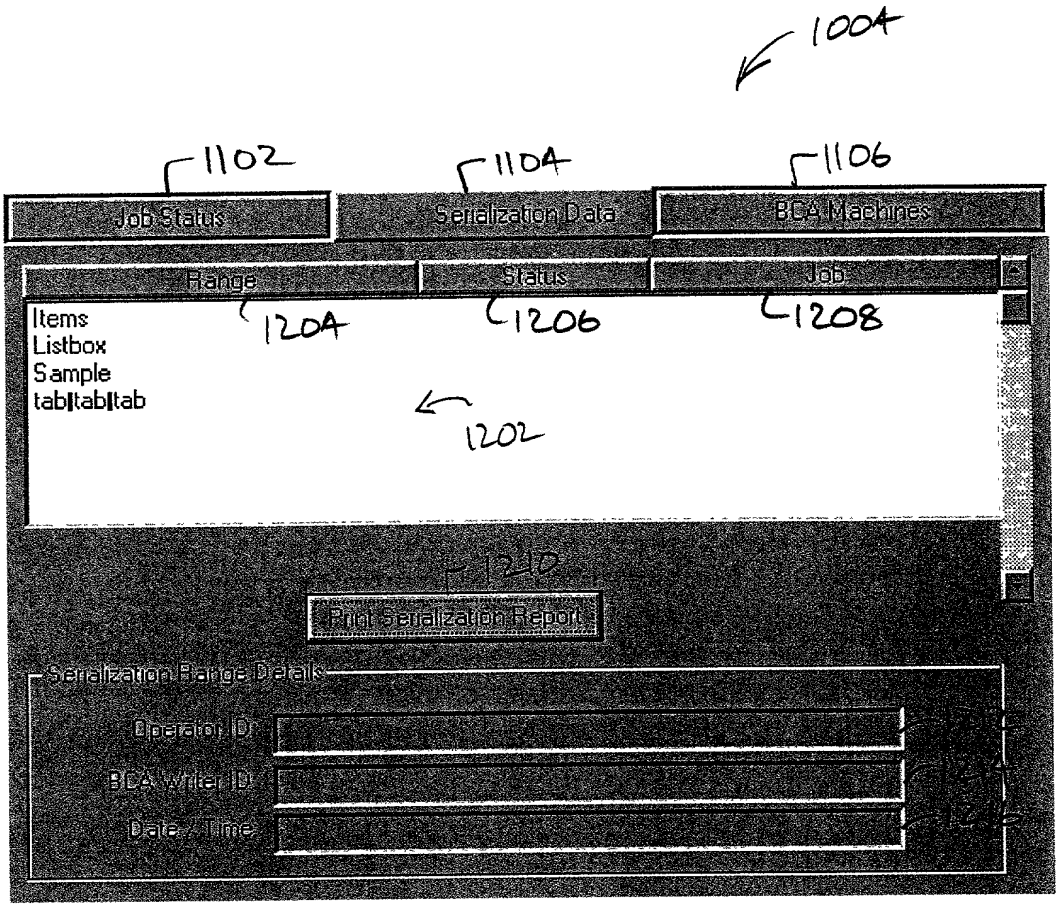
1004
1102
1104
1106
Job Status
Serialization Data
BCA Machines
Range
Status
Job
Items
Listbox
Sample
tab|tab|tab
1204
1206
1208
1202
1210
Print Serialization Report
Serialization Range Details
Operator ID
BCA Writer ID
Date / Time

Fig. 12

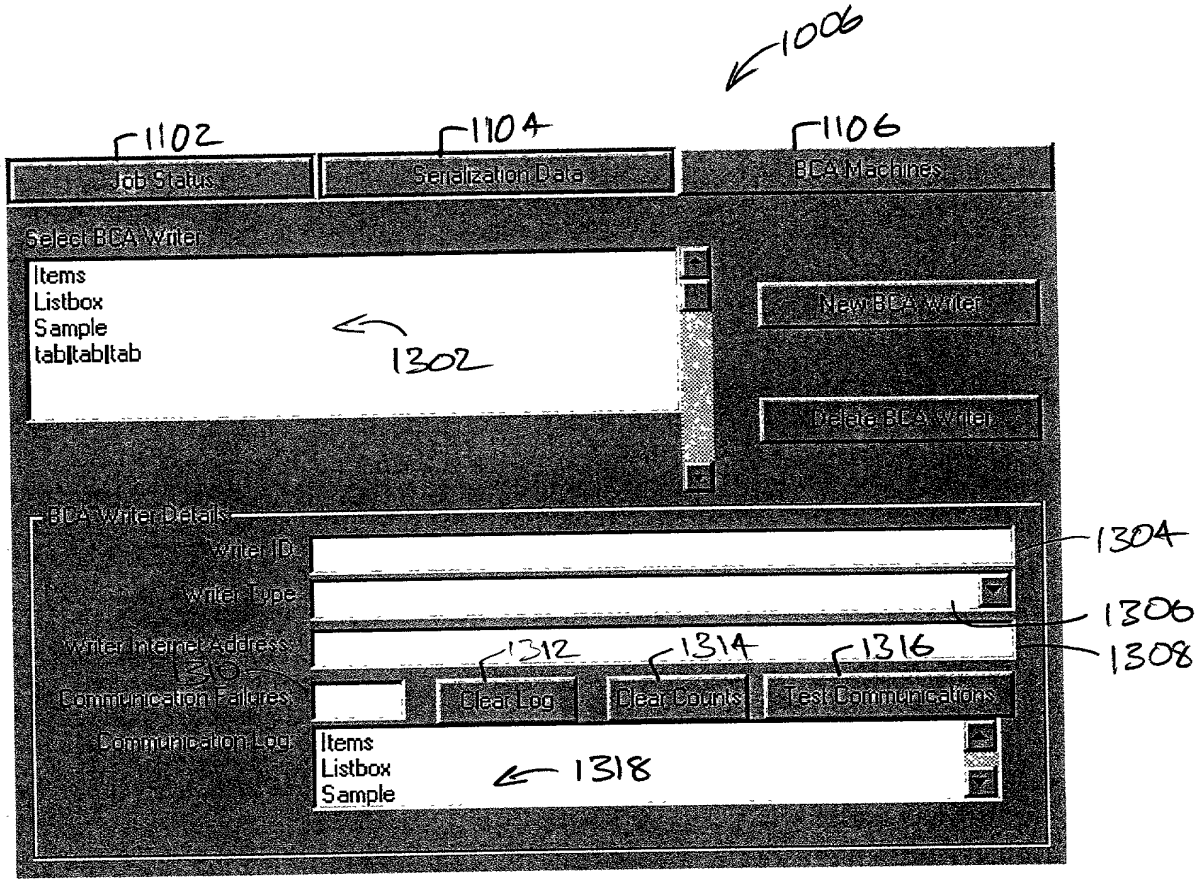
1006
1102
1104
1106
Job Status
Serialization Data
BCA Machines
Select BCA Writer
Items
Listbox
Sample
tabltablitab
1302
New BCA writer
Delete BCA Writer
BCA Writer Details
Writer ID
Writer Type
Writer Internet Address
1310
Communication Failures
1312
1314
1316
Clear Log
Clear Counts
Test Communications
Communication Log
Items
Listbox
Sample
1318
1304
1306
1308

Fig. 13